Attorney's Docket No.42390.P4624

IN THE UNITED STATE

All 2 2 2000

In Re Patent Application of:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Rakesh Bhatia

Examiner: Lea-Edmonds, L.

Application No.:

08/902,371

Art Unit: 2835

Filed:

July 29, 1997

For:

APPARATUS FOR COOLING

A HEAT DISSIPATING DEVICE

LOCATED WITHIN A PORTABLE COMPUTER

Assistant Commissioner for Patents Washington, D.C. 20231

08/23/2000 NROCHA1 00000013 08902371

01 FC:122

130.00 OP

PETITION TO RESCIND NOTICE OF ABANDONMENT

Dear Sir:

This is a petition to rescind the Notice of Abandonment, which was mailed to Applicant on July 28, 2000. Applicant believes the Notice of Abandonment was mailed in error according to the facts listed below and the attached documents.

- 1. Applicant received a Notice of Allowance for Serial No. 08/902,371, which was mailed from the U.S. Patent and Trademark Office ("PTO") on April 3, 2000. The due date for payment of the Issue Fee was July 3, 2000. A copy of this Notice of Allowance is attached hereto as Exhibit A.
- 2. On June 14, 2000, Applicant chose to file a Continued Prosecution Application (CPA) Request under 37 C.F.R. 1.53(d) instead of paying the Issue Fee which was due on July 3, 2000. A copy of the CPA transmittal is attached hereto as Exhibit B.

Adjustment date: 11/15/2000 LGIBBS 08/23/2000 NROCHA1 00000013 08902371 01 FC:122 -130.00 OP ED1#: Ref: 11/15/2000 LGIBBS 0013315500 04:022666 Name/Number:08902371 6: 704

42390.P4624

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- 3. The Express Mail Receipt for this application was date-stamped by the U.S. Postal Service as being received on June 14, 2000. In addition, the postcard that accompanied the CPA was date-stamped by the PTO mailroom as being received on June 14, 2000. Please note that the Express Mail Airbill Number "EL431888627US" is the same number that appears on the postcard and also on the CPA transmittal form. A copy of the Express Mail Receipt and a copy of the returned postcard are attached hereto as Exhibit C.
- 4. Applicant then received a Notice of Abandonment for Serial Number 08/902,371, which was mailed from the Patent Office on July 28, 2000. The Notice indicated that the Serial No. 08/902,371 was abandoned for failure to pay the Issue Fee in a timely manner. A copy of the Notice of Abandonment is attached hereto as Exhibit D.
- 5. Applicant has also received a Notice of Allowance for the CPA, which was mailed by the Patent Office on July 18, 2000. A copy of the Notice of Allowance for the CPA is attached hereto as Exhibit E.

Applicant petitions the Patent Office to rescind the Notice of Abandonment. It is clear from the attached documents that Applicant filed a CPA within the deadline to respond to Notice of Allowance. According to 37 C.F.R. §1.53(d)(1)(ii)(A), a CPA request has to be filed before "payment of issue fee on the prior application...." And according to §1.53(d)(2)(v), such filing of this CPA application "is a request to expressly abandon the prior application as of the filing date of the request for an application under this paragraph." Thus, because Applicant submitted a proper CPA application and then relied upon the information which was received on the Express Mail Receipt and on the returned postcard, Applicant had every reason to believe that the CPA was received by the Patent Office on the specified day of June 14, 2000, and that such receipt by the

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122

Patent Office of this CPA application relieved Applicant of the responsibility to pay the Issue Fee. For these reasons, Applicant believes the Notice of Abandonment was sent in error and respectfully petitions that this notice be rescinded and that confirmation of the rescindment be mailed to Applicant.

Finally, to the extent the rules do not specifically provide for this situation, Applicant hereby petitions under 37 C.F.R. § 1.182 that application Serial No. 08/902,371 be revived to allow for the filing of the Continued Prosecution Application. This petition under Rule §1.182 should be granted for the reasons specified above, particularly in view of Applicant's belief that a timely response was filed to the April 3, 2000 Notice of Allowance in Serial No. 08/902,371. A check in the amount of \$130.00 for petition fees required under 37 C.F.R. §1.182 is enclosed as stated in 37 C.F.R. 1.17(h). Applicant hereby authorizes charging Deposit Account 02-2666 for any payment or credits in relation to any other fees required for the petitions named herein.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Dated: August 15, 2000

Joseph A. Twarowski

Reg. No. 42,191

FIRST CLASS CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to the Assistant Commissioner for Patents, August 17, 2000

Washington, D. C. 20231 on

(Date of Deposit)

(Pyped or printed name of person mailing correspondence)

of person mailing correspondence)

Exhibit A





UNITED STATE DEPARTMENT OF COMMERCE Patent and Trademark Office

WANCE AND ISSUE FEE DUE

MMC2/0400

BLAKELY SOKOLOFF TAYLOR & ZAFMAN 12400 WILSHIRE BLVD 7TH FL LOS ANGELES CA 90025



BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN

APPLICA	ATION NO.	FILING DATE	TOTAL CLAIMS		EXAMINE	R AND GROUP ART U	NIT	D/	ATE MAILED
	08/902,37	1 770772979	97 003 0	ILEA	A [*] EDMÒI	NDS, L F.	A. illy	2835	04/03/00
First Named Applicant	SHATIA,		35	psc i	.54 (b)	term ext.		0 Days	4
TITLE OF	Million of the order of the					·			

INVENTION

APPARATUS FOR COOLING A HEAT DISSIPATING DEVICE LOCATED WITHIN A PORTABLE COMPUTER

ATTY'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPLN	I. TYPE	SMALL ENTITY	FEE DUE	DATE DUE
2 42390.F	4624 361	-687.000	K58	UTILI	ITY NO	\$1210.0	0 07/03/00

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED.

HOW TO RESPOND TO THIS NOTICE:

- I. Review the SMALL ENTITY status shown above. If the SMALL ENTITY is shown as YES, verify your current SMALEENTITY status:
 - A. If the status is changed, pay twice the amount of the FEE DUE shown above and notify the Patent and Trademark Office of the change in status, or
 - B. If the status is the same, pay the FEE DUE shown above.

If the SMALL ENTITY is shown as NO:

RECEIVED

A. Pay FEE DUE shown above, or

- B.S. F.Z. DATABASE DEPT. JU
- B. File verified statement of Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.
- II. Part B-Issue Fee Transmittal should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B Issue Fee Transmittal should be completed and returned. If you are charging the ISSUE FEE to your deposit account, section "4b" of Part B-Issue Fee Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give application number and batch number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.



Patent and Tracemark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS

Washington, D.C. 20231

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO.

07/29/97

BHATTA

42390.P4624

MMC2/0403

BLAKELY SCKOLOFF TAYLOR & ZAFMAN 12400 WILSHIRE BLVD 7TH FL LOS ANGELES CA 90025

EXAMINER

ART UNIT PAPER NUMBER

2835

DATE MAILED:

04/03/00

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

Notice of Allowability

Application No. 08/902,371

Application

Rakesh Bhatia

Examiner

Lisa S. Lea-Edmonds

Group Art Unit 2835



herewith (or previously mailed), a Notice of Allowance and Issue Fee Due or other apmailed in due course.	ED in this application. If not included propriate communication will be
▼ This communication is responsive to 03/20/99	
▼ The allowed claim(s) is/are 15, 28, and 30	
☐ The drawings filed on are acceptable.	
☐ Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a))-(d).
☐ All ☐ Some* ☐ None of the CERTIFIED copies of the priority documents if	have been
☐ received.	
☐ received in Application No. (Series Code/Serial Number)	·
\square received in this national stage application from the International Bureau (PCI	Rule 17.2(a)).
*Certified copies not received:	··································
☐ Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119	
A SHORTENED STATUTORY PERIOD FOR RESPONSE to comply with the requirement THREE MONTHS FROM THE "DATE MAILED" of this Office action. Failure to timely ABANDONMENT of this application. Extensions of time may be obtained under the property of the complex of the property of the complex of the c	comply will result in
■ Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION that the oath or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION	ATION, PTO-152, which discloses I IS REQUIRED.
☐ Applicant MUST submit NEW FORMAL DRAWINGS	•
\square because the originally filed drawings were declared by applicant to be informal.	
☐ including changes required by the Notice of Draftsperson's Patent Drawing Rev to Paper No	iew, PTO-948, attached hereto or
including changes required by the proposed drawing correction filed on approved by the examiner.	, which has been
including changes required by the attached Examiner's Amendment/Comment.	
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be drawings. The drawings should be filed as a separate paper with a transmittal lett Draftsperson.	
☐ Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOS	SIT OF BIOLOGICAL MATERIAL.
Any response to this letter should include, in the upper right hand corner, the APPLIC CODE/SERIAL NUMBER). If applicant has received a Notice of Allowance and Issue Found DATE of the NOTICE OF ALLOWANCE should also be included.	ee Due, the ISSUE BATCH NUMBER
Attachment(s)	La P. Punif
☐ Notice of References Cited, PTO-892	
☐ Information Disclosure Statement(s), PTO-1449, Paper No(s).	
☐ Notice of Draftsperson's Patent Drawing Review, PTO-948	Leo P. Picard
☐ Notice of Informal Patent Application, PTO-152	Supervisory Patent Examiner Technology Center 2800
☐ Interview Summary, PTO-413	iRMIIIOIOA) como as a
☐ Examiner's Amendment/Comment	
Examiner's Comment Regarding Requirement for Deposit of Biological Material	
☐ Examiner's Statement of Reasons for Allowance	

Revision Latent and Trademark Fees for Fisca Pear 2000 In view of the American Inventors Protection Act of 1999, Public Law 106-113

The following amendments to the fee amounts in 37 CFR 1.16, 1.20, and 1.492 shown below will be effective on <u>December 29</u>, 1999:

Patent Fees:

37 CFR			
Sec.	Description	Current Fee	New Fee Amount
	•	Amount	(Effective 12/29/99)
1.16(a)	Basic filing fee - Utility	\$760	\$690
1.16(a)	Basic filing fee - Utility (Small Entity)	\$380	\$345
1.16(a)	Basic filing fee – Utility (CPA)	\$760	\$690
1.16(a)	Basic filing fee - Utility (CPA) (Small Entity)	\$380	\$345
1.16(h)	Reissue filing fee	\$760	\$690
1.16(h)	Reissue filing fee (Small Entity)	\$380	\$345
1.16(h)	Reissue filing fee (CPA)	\$760	\$690
1.16(h)	Reissue filing fee (CPA) (Small Entity)	\$380	\$345
1.20(e)	Maintenance fee - due at 3.5 years	\$940	\$830
1.20(e)	Maintenance fee - due at 3.5 years (Small Entity) \$470	\$415
1.492(a)(2)	ISA - U.S.	\$760	\$690
1.492(a)(2)	ISA - U.S. (Small Entity)	\$380	\$345

The following amendments to the fee amounts in 37 CFR 1.17 and 2.6 shown below will be effective on January 10, 2000:

Patent Fees:

3/CFK			,
Sec.	Description	Current Fee	New Fee Amount
		Amount	(Effective 1/10/00)
1.17(r)	Filing a submission after final rejection (1.129(a))	\$760	\$690
1.17(r)	Filing a submission after final rejection (1.129(a)) (Small Entity)		\$345
1.17(s)	Per additional invention to be examined (1.129(b))	\$760	\$690
1.17(s)	Per additional invention to be examined (1.129(b))		\$345
	(Small Entity)		

Trademark Fees:

37 CFR Sec.	Description	Current Fee Amount	New Fee Amount
2 () ()		Amount	(Effective 1/10/00)
2.6(a)(1)	Application for registration, per class	\$24 5	\$325
2.6(a)(4)	Extension for filing Statement of Use, per class	\$100	\$150
2.6(a)(5)	Application for renewal, per class	\$300	\$400
	Filing section 15 affidavit, per class	\$100	\$200
2.6(a)(16)	Petition for cancellation, per class	\$200	\$300
2.6(a)(17)	Notice of opposition, per class	\$200	\$300

Patent and trademark customers are responsible for paying the correct fee amounts. We advise our customers to refer to the official PTO Web site at www.uspto.gov or contact the PTO General Information Services Division at (703) 308-4357 or (800) PTO-9199 for the most current fee amounts and information.

PTO/SB/29 (12/97)

Approved for use through 09/30/00. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

CONTINUED PROSECUTION APPLICATION (CDA)

REQUEST TRANS	MITTAL
Submit an original, and a duplicate for fee processing. (Only for Continuation or Divisional applications under 37 CFR 1.53(d	CHECK BOY it
ADDRESS TO: Assistant Commissioner for Patents Box CPA Washington, D.C. 20231	
Attorney Docket No. 42390.P4624 First Named Inventor_Rakesh Bhatia	
Express Mail Label No. <u>EL431888627US</u>	Total Pages 2
This is a request for a X continuation or	divisional under 37 CFR 1.53(d)
(continuation prosecution application (CPA)) of prior applicat filed on July 29, 1997	tion No: <u>08/902,371,</u>
entitled_APPARATUS FOR COOLING A HEAT DISSIPATIN COMPUTER	IG DEVICE LOCATED WITHIN A PORTABLE
NOTES	
FILING QUALIFICATIONS: The prior application identified above must be a nonprovis 1.51(b) and filed on or after June 8, 1995, or (2) the national stage of an international ap June 8, 1995.	sional application that is either: (1) complete as defined by 37 CFR pplication in compliance with 35 U.S.C. 371 and filed on or after
C-I-P NOT PERMITTED: A continuation-in-part application cannot be filed as a CPA	under 37 CFR 1.53(d), but must be filed under 37 CFR 1.53(b).
EXPRESS ABANDONMENT OF PRIOR APPLICATION: The filing of this CPA is a redate of the request for a CPA. 37 CFR 1.53(b) must be used to file a continuation, divis abandoned.	and the survey of the state of
the prior application may be given similar access to, copies of, or similar information cor	ude a waiver of confidentiality by the applicant under 35 U.S.C. 37 CFR 1.14 to access to, copies of, or information concerning, neeming, the other application or applications in the file jacket.
35 U.S.C. 120 STATEMENT: In a CPA, no reference to the prior application is need submitted. If a sentence referencing the prior application is submitted, it will not be ente U.S.C. 120 and to every application assigned the application number identified in such research.	led in the first sentence of the specification and none should be ered. A request for a CPA is the specific reference required by 35 request, 37 CFR 1.78(a).
 Enter the unentered amendment previously filed on under 37 CFR 1.116 in the prior nonprovisional applic 	
	cation.
onloced.	
This application is filed by fewer than all the inventors	named in the prior application, 37 CFR 1.53(d)4.
a. DELETE the following inventor(s) named in the prio	or nonprovisional application:
b. The inventor(s) to be deleted are set forth on a sepa	arate sheet attached hereto.
4 A new power of attorney or authorization of agent (PT	O/SB/81) is enclosed.
5 Information Disclosure Statement (IDS) is enclosed:	
a PTO - 1449	
b Copies of IDS Citations	

12/29/97

use through 09/30/00. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

(1) FOR (2) NUMBER FILED (3) NUMBER EXTRA (4) RATE (5) CALCULATIONS **Total Claims** (37 CFR 1.16(c)) 20 = X **\$** 18 144.00 Independent Claims (37 CFR 1.16(b)) X \$ 78 Multiple Dependent Claims (if applicable) (37 CFR 1.16(d)) **BASIC FEE** (37 CFR 1.16(a)) \$ 690.00 Total of above Calculations \$<u>834.00</u> Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28). TOTAL = \$ 834.00 Small entity status: A small entity statement is enclosed. A small entity statement was filed in the prior nonprovisional application and such status is still proper and desired. Is no longer claimed. The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account No. <u>02-2666</u> _X_ Fees required under 37 CFR 1.16. Fees required under 37 CFR 1.17. Fees required under 37 CFR 1.18. A check in the amount of \$834.00 9. Other: Certificate of Express Mail with copy of postcard showing contents of Express <u>X</u> Mail package; Copy of IDS filed 9/23/99; Copy of Return Receipt Postcard stamped 9/23/99. NOTE: The prior application's correspondence address will carry over to this CPA UNLESS a new correspondence address is provided below. 10. NEW CORRESPONDENCE ADDRESS Customer Number or Bar Code Label OR (Insert Customer No. or Attach Bar Code Label here) New Correspondence Address Below NAME **ADDRESS** CITY STATE ZIP CODE COUNTRY **TELEPHONE**

11. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED NAME Joseph A. Twarowski REGISTRATION NO. 42,191 SIGNATURE MORALA

Exhibit C

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	Commissioner of Patents and Trademarks Washington, D. C. 20231
	Assistant Commissioner for Trademarks 2900 Crystal Drive
A.W	Arlington, Virginia 22202-3513
(Typed or Print	ted Name of Person Depositing Package)
)
(Signature of F	Person Depositing Package)
6-14	00
(Date Signed)	

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BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP LOS ANGELES STATUS DB-LA

Serial/Patent No.: 08/902,371 Client: Intel Corporation Title: APPARATUS FOR COOLING A PORTABLE COMPUTER	Filing/Issue Date: July 29, 1997 HEAT DISSIPATING DEVICE LOCATED WITHIN
BSTZ File No.: 042390.P4624 Date Mailed:	Atty/Secty Initials: MJM/JAT/sh Docket Due Date: June 20, 2000 atent & Trademark Office on the date stamped hereon:
□ Amendment/Response (pgs.) □ Appeal Brief (pgs.) (in triplicate) □ Application - Utility (pgs., with cover and abstract) □ Application - Rule 1.53(b) Continuation (pgs.) □ Application - Rule 1.53(b) Divisional (pgs.) □ Application - Rule 1.53(b) CIP (pgs.) □ Application - Rule 1.53(d) CPA Transmittal (5 pgs.) □ Application - Design (pgs.) □ Application - PCT (pgs.) □ Application - Provisional (pgs.) □ Assignment and Cover Sheet □ Certificate of Mailing (Express Mail)	Express Mail No. EL431888627US Check No. 35717 Month(s) Extension of Time
Declaration & POA (pgs.) Disclosur Dors & Oig & Copy of Internot Signed Letter (pgs) Drawings: # of sheets includes figures MOther: Express Mail Certificate of Express Mail (Certificate of Express Mail (Certificate of Express Mail (Showing receipt stamp of the Certificate of Express Mail (Certificate of Expres	Small Entity Declaration for Indep. Inventor Chall Business Transmittal Letter, in duplicate Fee Transmittal, in duplicate (2 pgs.) The with copy of postcard showing contents as of IDS (3 pgs.). PTO Form 1449 (1 pg. 1 pg.) and return receipt postcard

Client Name Intel Corporation
Due date 12/14/2000
P4624
Docket Initial Dock. Sup. Initial EHΓ MJM JAT
Atty/Initial
Pat/Ser/Reg 902,371 Description
Watch for office action; CPA filed 6/14/00
201000





UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office CHT Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

Intellorp.

APPLICATION NUMBER FILING DATE FIRST NAMED APPLICANT ATTORNEY DOCKET NO.

08/902,371 07/29/97 BHATIA

EXAMINER

42390.P4624

7542/0728 BLAKELY SOKOLOFF TAYLOR & ZAFMAN 12400 WILSHIRE BLVD 7TH FL LOS ANGELES CA 90025

LEA FDMONDS,L

and because the period NENT

TOM HAWKINS

305-8380

CONTACT PERSON IS:

ART UNIT

PAPER NUMBER

2835

25

07/28/00

		NOTICE OF ABANDONMENT
Γhi	s app	plication is abandoned in view of: BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LOS ANCELES
	Apr	plicant's failure to timely file a proper response to the Office letter mailed on
		A response (with a Certificate of Mailing or Transmission of) was received ENTERED , which is after the expiration of the period for response (including a total extension of time of month(s)) which expired on
		A proposed response was received on, but it does not constitute a proper response to the final rejection.
		(A proper response to a final rejection consists only of: a timely filed amendment which places the application in condition for allowance; a Notice of Appeal; or the filing of a continuing application under 37 CFR 1.62 (FWC).
		No response has been received.
√.		plicant's failure to timely pay the required issue fee within the statutory period of three months from the mailing date he Notice of Allowance.
		The issue fee (with a Certificate of Mailing or Transmission of) was received on
,		The submitted issue fee of \$ is insufficient. The issue fee required by 37 CFR 1.18 is \$
		The issue fee has not been received.
];.	App	plicant's failure to timely file new formal drawings as required in the Notice of Allowability.
		Proposed new formal drawings (with a Certificate of Mailing or Transmission of) were received on AUG_ 0_8 2000
		The proposed new formal drawings filed are not acceptable.
		No proposed new formal drawings have been received. 8.5.1.2. DATABASE DEP
	The	e express abandonment under 37 CFR 1.62(g) in favor of the FWC application filed on
		e letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire erest, or all of the applicants.
	Th	e letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under

The reason(s) below:

37 CFR 1.34(a) upon the filing of a continuing application.

The decision by the Board of Patent Appeals and Interferences rendered on_

for seeking court review of the decision has expired and there are no allowed claims.



UNITED STATE DEPARTMENT OF COMMERCE Patent and Trademark Office

EAST CONFIGURE

NOTICE OF ALLOWANCE AND ISSUE FEE DUE

MMC2/0718

BLAKELY SOKOLOFF TAYLOR & ZAFMAN 12400 WILSHIRE BLVD 7TH FL

LOS ANGELES CA 90025



BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN

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APPLICATION	NO. FILIN	IG DATE TOTAL CL	AIMS EXAMIN	NER AND GROUP ART UNIT	DATE MAILED
.08/	902,371	07/27/97	B. YEA FOMO	学	335 7.07718700
First Named Applicant	HATIA.		35 USC 154 (b)	term exc.	

TITLE OF

APPARATUS FOR COOLING A HEAT DISSIPATING DEVICE LOCATED WITHIN A

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THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED.</u>

HOW TO RESPOND TO THIS NOTICE:

- I. Review the SMALL ENTITY status shown above.

 If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
 - A. If the status is changed, pay twice the amount of the FEE DUE shown above and notify the Patent and Trademark Office of the change in status, or
 - B. If the status is the same, pay the FEE DUE shown above.

If the SMALL ENTITY is shown as NO:

JUL 1 9 2000

ENTERED

A. Pay FEE DUE shown above, or

STATUS DB-LA

- B. File verified statement of Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.
- II. Part B-Issue Fee Transmittal should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B Issue Fee Transmittal should be completed and returned. If you are charging the ISSUE FEE to your deposit account, section "4b" of Part B-Issue Fee Transmittal should be completed and an extra copy of the form should be submitted.
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IMPORTANT REMINDED. Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.



UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

			IELIT	
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTO	RNEY DOCKET NO.
06/902,371	07/29/97	BHATIA	R 4	12390.P4624
			EXA	MINER
	KOLOFF TAYLOR	MMC2/0718 ZAFMAN	LEA EDMC	INDS,L
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Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

Notice of Allowability

Application No. 08/902,371

Applicant(s)

Rakesh Bhatia

Examiner

Lisa S. Lea-Edmonds

Group Art Unit 2835



All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance and Issue Fee Due or other appropriate communication will be mailed in due course.
\boxtimes This communication is responsive to $\underline{06/14/00}$.
The allowed claim(s) is/are 15, 28, and 30-55
☐ The drawings filed on are acceptable.
☐ Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).
☐ All ☐ Some* ☐ None of the CERTIFIED copies of the priority documents have been
received.
received in Application No. (Series Code/Serial Number)
☐ received in this national stage application from the International Bureau (PCT Rule 17.2(a)).
*Certified copies not received:
☐ Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).
A SHORTENED STATUTORY PERIOD FOR RESPONSE to comply with the requirements noted below is set to EXPIRE THREE MONTHS FROM THE "DATE MAILED" of this Office action. Failure to timely comply will result in ABANDONMENT of this application. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).
■ Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION, PTO-152, which discloses that the oath or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED.
☐ Applicant MUST submit NEW FORMAL DRAWINGS
☐ because the originally filed drawings were declared by applicant to be informal.
☐ including changes required by the Notice of Draftsperson's Patent Drawing Review, PTO-948, attached hereto or to Paper No
including changes required by the proposed drawing correction filed on, which has been approved by the examiner.
including changes required by the attached Examiner's Amendment/Comment.
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the reverse side of the drawings. The drawings should be filed as a separate paper with a transmittal lettter addressed to the Official Draftsperson.
☐ Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.
Any response to this letter should include, in the upper right hand corner, the APPLICATION NUMBER (SERIES CODE/SERIAL NUMBER). If applicant has received a Notice of Allowance and Issue Fee Due, the ISSUE BATCH NUMBER and DATE of the NOTICE OF ALLOWANCE should also be included.
Attachment(s)
□ Notice of References Cited, PTO-892
☐ Notice of Draftsperson's Patent Drawing Review, PTO-948
☐ Notice of Informal Patent Application, PTO-152
☐ Interview Summary, PTO-413
Examiner's Amendment/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material
☐ Examiner's Statement of Reasons for Allowance

Application/Control Number: 08/902,371

Art Unit: 2835

Page 2

DETAILED ACTION

Continued Prosecution Application

1. The request filed on 06/14/00 for a Continued Prosecution Application (CPA) under 37 CFR 1.53(d)

based on parent Application No. 08/902,371 is acceptable and a CPA has been established. An action on the

CPA follows.

Allowable Subject Matter

2. Claims 15, 28, and 30-55 are allowed.

Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be

directed to Lisa Lea-Edmonds whose telephone number is (703) 305-0265. The examiner can normally be

reached on Monday - Friday from 6:30 AM to 3:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, L. Picard,

can be reached on (703) 308-0538. The fax phone number for this Group is (703) 305-3431,32

Any inquiry of a general nature or relating to the status of this application or proceeding should be

directed to the Group receptionist whose telephone number is (703) 305-1782.

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July 10, 2000

Leo P. Picard Supervisory Patent Examiner Technology Center 2800

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